

L Number	Hits	Search Text	DB	Time stamp
11	15	(US-5801841-\$ or US-5896137-\$ or US-5754698-\$ or US-6323835-\$ or US-6271821-\$ or US-5485293-\$ or US-4742399-\$ or US-5699122-\$ or US-6515679-\$ or US-6175355-\$ or US-6507350-\$ or US-6560375-\$ or US-5903360-\$ or US-5838455-\$).did. or (US-20020018041-\$).did.	USPAT; US-PGPUB	2003/09/25 15:28
14	10201	((US-5801841-\$ or US-5896137-\$ or US-5754698-\$ or US-6323835-\$ or US-6271821-\$ or US-5485293-\$ or US-4742399-\$ or US-5699122-\$ or US-6515679-\$ or US-6175355-\$ or US-6507350-\$ or US-6560375-\$ or US-5903360-\$ or US-5838455-\$).did. or (US-20020018041-\$).did.) (frame near3 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 15:28
15	2	((US-5801841-\$ or US-5896137-\$ or US-5754698-\$ or US-6323835-\$ or US-6271821-\$ or US-5485293-\$ or US-4742399-\$ or US-5699122-\$ or US-6515679-\$ or US-6175355-\$ or US-6507350-\$ or US-6560375-\$ or US-5903360-\$ or US-5838455-\$).did. or (US-20020018041-\$).did.) and (frame near3 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 15:28
-	8880	345/87-104.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	5140	345/204-215.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	1084	345/690-699.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	142	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel adj3 block\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:41
-	2181	(gradation near (value\$1 or rate\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:28
-	1	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel adj3 block\$1))) same ((gradation near (value\$1 or rate\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:00
-	6	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel adj3 block\$1))) and ((gradation near (value\$1 or rate\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:02
-	461	345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:04
-	1	((gradation near (value\$1 or rate\$1))) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:36
-	0	20020018041.URPN.	USPAT	2003/09/23 17:27
-	4	5801841.URPN.	USPAT	2003/09/23 17:27
-	0	5896137.URPN.	USPAT	2003/09/23 17:31
-	0	5896137.URPN.	USPAT	2003/09/23 17:31

-	4	("5231694"   "5386509"   "5491769"   "5600761").PN.	USPAT	2003/09/23 17:31
-	11	("3675211"   "3701108"   "4509038"   "5136290"   "5138316"   "5166987"   "5291303"   "5404139"   "5412484"   "5440345"   "5469273").PN.	USPAT	2003/09/23 17:33
-	7	5754698.URPN.	USPAT	2003/09/23 17:34
-	47486	gradation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:37
-	51	gradation and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:19
-	2	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel adj3 block\$1))) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:37
-	88	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel near block\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:39
-	1	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near (pixel near block\$1))) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:39
-	571	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1 near4 (pixel near3 block\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:41
-	2	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1 near4 (pixel near3 block\$1))) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 17:40
-	12521	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:37
-	25	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:28
-	502	"x driver" same "y driver"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52
-	15169	liquid near3 crystal near3 circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52

-	51287	calculat\$5 near3 circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 18:29
-	95266	signal near3 comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52
-	907	switch with (pixel near3 electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 18:31
-	2165	gradation near3 circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 18:31
-	1	("x driver" same "y driver" ) same (liquid near3 crystal near3 circuit) same (calculat\$5 near3 circuit) same (signal near3 comparator) same (switch with (pixel near3 electrode\$1) ) same (gradation near3 circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 18:32
-	783	red near3 electrode	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 19:30
-	2805	green near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	1220	red near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	1164	blue near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	2	blue adj color adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/23 19:33
-	27	blue adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	17	red adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53

-	19	green adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	11	(blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:54
-	322	(green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:54
-	588	382/298.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48
-	423	382/299.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:27
-	318	382/300.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:27
-	257	348/581.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48
-	12521	((((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:28
-	2181	(gradation near (value\$1 or rate\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:28
-	47486	gradation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29
-	73	382/298.ccls. and (((((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1))) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29
-	67	382/299.ccls. and (((((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1))) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29

-	56	382/300.ccls. and (((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29
-	31	348/581.ccls. and (((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29
-	35	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same ((gradation near (value\$1 or rate\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:29
-	237	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same gradation	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:30
-	0	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same gradation ) and 382/300.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:30
-	0	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same gradation ) and 348/581.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:30
-	1	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same gradation ) and 382/298.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:30
-	2	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same gradation ) and 382/299.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:36
-	21	4742399.URPN.	USPAT	2003/09/24 13:32
-	1	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 pixel\$1)) same ((gradation near (value\$1 or rate\$1))) and (382/298.ccls. or 382/299.ccls. or 382/300.ccls. or 348/581.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:36
-	1505	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 (pixel\$1 near3 block\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:37
-	30	((division or divide or divides or dividing or separate or separation or separates or split or splits or partition or partitions or partitioning) near4 (pixel\$1 near3 block\$1))) and (382/298.ccls. or 382/299.ccls. or 382/300.ccls. or 348/581.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 13:38
-	1	5699122.URPN.	USPAT	2003/09/24 13:59
-	502	"x driver" same "y driver"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52

-	15169	liquid near3 crystal near3 circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52
-	325629	comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:52
-	2805	green near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	1220	red near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	1164	blue near3 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	27	blue adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	17	red adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	19	green adj pixel adj electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:53
-	11	(blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:54
-	322	(green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:54
-	173618	reference near3 voltage\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:54
-	49436	(TFT or (thin near film near transistor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:57

-	41709	signal near3 driver	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:55
-	18269	(source or gate) near3 driver	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:55
-	51246	comparator same (reference near3 voltage\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:56
-	2981	(signal near3 driver) same ((source or gate) near3 driver)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:56
-	15169	( comparator same (reference near3 voltage\$1)) same 41same (liquid near3 crystal near3 circuit )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:57
-	0	( comparator same (reference near3 voltage\$1)) same ((signal near3 driver) same ((source or gate) near3 driver)) same (liquid near3 crystal near3 circuit )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:57
-	2	((TFT or (thin near film near transistor))) same (((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) ))) and comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 14:58
-	16	((TFT or (thin near film near transistor))) same (((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 15:09
-	322	((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 15:05
-	20	( (((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) ))) same switch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 15:06
-	77	((TFT or (thin near film near transistor))) and (((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 15:10
-	6	((TFT or (thin near film near transistor))) and (((blue adj pixel adj electrode\$1) same (red adj pixel adj electrode\$1) same (green adj pixel adj electrode\$1) ) or ((green near3 electrode\$1) same (red near3 electrode\$1) same (blue near3 electrode\$1) )) same switch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 15:10

-	5346	pixels near block\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:19
-	461	345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:19
-	5	(pixels near block\$1) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:20
-	8880	345/87-104.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	5140	345/204-215.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	1084	345/690-699.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:23
-	55	(pixels near block\$1) and 345/87-104.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:37
-	30	((pixels near block\$1) and 345/204-215.ccls. ) not ((pixels near block\$1) and 345/87-104.ccls. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:44
-	0	((pixels near block\$1) and 345/690-699.ccls. ) not (((pixels near block\$1) and 345/87-104.ccls. ) or ((pixels near block\$1) and 345/204-215.ccls. ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:45
-	20	(pixels near block\$1) and 345/690-699.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:45
-	2	6175355.URPN.	USPAT	2003/09/24 17:46
-	588	382/298.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48
-	423	382/299.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48



-	318	382/300.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:48
-	257	348/581.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:49
-	47	(pixels near block\$1) and 382/298.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:55
-	35	((pixels near block\$1) and 382/299.ccls. ) not ((pixels near block\$1) and 382/298.ccls. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:57
-	18	((pixels near block\$1) and 382/300.ccls. ) not (((pixels near block\$1) and 382/299.ccls. ) or ((pixels near block\$1) and 382/298.ccls. ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 17:58
-	21	(pixels near block\$1) and 348/581.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:00
-	52	(pixels near block\$1) and 382/299.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:08
-	36	(pixels near block\$1) and 382/300.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:09
-	44	(pixels near block\$1) and 345/204-215.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:11
-	2620	gradation near4 circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:12
-	193	(gradation near4 circuit) and 345/87-104.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:12
-	9	(gradation near4 circuit) and 345/103.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 18:14

-	18	(pixels near block\$1) and (gradation near4 circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:35
-	8	("5892493" "6014193" "6232938" "6320565").pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/24 19:35
-	2	6232938.URPN.	USPAT	2003/09/24 19:41
-	9	("4581608"   "4726663"   "4843381"   "5113272"   "5184234"   "5208686"   "5457551"   "5790215"   "5796447").PN.	USPAT	2003/09/24 19:42
-	8	6014193.URPN.	USPAT	2003/09/24 19:43
-	5	5892493.URPN.	USPAT	2003/09/24 19:46